IN THE SPECIFICATION:

On page 4, please amend the second and third full paragraphs as follows:

--In any structure of these embodiments, the portions of the thin semiconductor film with which the first layer is in intimate contact show an N- or P-type conductivity. Preferably, the dose in these portions is 1×10^{19} to 1×10^{20} /cm². The impurity may be introduced by a well-known ion implantation method or plasma doping method. Where such impurity ions are accelerated to a high energy and introduced, the dose is preferably between 0.8×10^{15} and 1×10^{17} /cm². Also, a laser doping method using laser irradiation within an ambient of an impurity gas may be utilized. This method is described in Japanese Patent application Ser. No. 283981/1991, filed October 4, 1991, and No. 290719/1991, filed October 8, 1991. Preferably, the sheet resistance of these portions is less than $1 \text{ k}\Omega/\text{cm}2 \text{ k}\Omega/\text{square}$.

Elements which can be added to the semiconductor layer are phosphorus, boron, arsenic, and others. Those portions of the semiconductor layer which are in contact with the conductive interconnects may be parts of doped regions such as the source and drain regions of the TFTs. Preferably, the sheet resistance of the semiconductor layer is less than 500 $[\Omega]$ Ω /square.--

Page 19, continuing on page 20, please amend the last paragraph.

--Finally, as shown in Fig. 7(H), a silicon oxide film having a thickness of 2000 Å to 1 μm (e.g., 3000 Å) was formed as an interlayer insulator 217 over the whole surface by CVD. Contact holes were formed in the source and drain electrodes of the TFTs. Aluminum interconnects and electrodes 218 and 219 having thicknesses of 200 Å to 1 μm (e.g., 5000 Å) were formed. In the present example, the portions with which the aluminum interconnects were in contact were made of titanium silicide. The stability at the interface with the aluminum is improved over the case of silicon. Hence, reliable contacts were obtained. If a barrier metal such as titanium nitride was deposited between the aluminum electrodes 218, 219 and the silicide regions 213, 214, the reliability could be improved further. In the present example, the sheet resistance of the silicide regions was 10 to 50 Ω/em² Ω/square. The sheet resistance of the high-resistivity regions 209 and 210 was 10 to 100 kΩ/em² kΩ/square. As a result, TFTs which had good frequency characteristics and suffered from less hot carrier deterioration at high drain voltages could be fabricated. In the present example, the low-resistivity doped region 211 could be made substantially coincident with the metal silicide regions.--